BIGROSSA

medium early red skin ware potato



BIGROSSA has great potential in markets where large red skinned tubers are preferred.









QUALITY

cooking type B, excellent taste, low discoloration after cooking; very low tendency for internal defects, medium early maturity, starch content 13-14%

YIELD

medium number of uniform tubers, large tuber size, very high marketable yield

RESISTANCES

> PCN Ro 1, 3, 4, 5

> Y-Virus (PVY) high

> potato leafroll

virus (PLRV) high
> Late blight high
> black leg high

common scab medium - high

TUBER

oval-longoval shape, smooth red skin, shallow eyes, yellow flesh

PLANT

strong erect stem type, white flower

FERTILIZATION

Bigrossa has a high Nitrogen efficiancy, so N-fertilization should be reduced (120-130kg N/ha) phosphorus 100kg potassium 250-300kg/ha magnesium 60-80kg/ha

PLANTING

very high adaptability to different kind of soils and climatic conditions, seed tubers of BIG ROSSA should be pre-sprouted before planting, chemical control against Rhizoctonia solani is recommended, BIG ROSSA should be planted in a well-prepared seedbed a bit deeper than average, with 30-32 cm distance between plants in a 75 cm row, planting in wet cold soils reduces tuber set, planting by All-in-one system should be done a bit later

PLANT PROTECTION

not sensitive to Metribuzin, routine chemical control of late blight combined with ingredients against early blight beginning of chemical haulm killing not to early

HARVEST

check skin set before harvest (can take more time depending on N supplied) avoid mechanical damage

STORAGE

Bigrossa has a good storability due to a good dormancy

This variety description is based on official trials and our own experience. As potatoes arenatural products we can not undertake liability for the given description. BIGROSSA was bred conventionally without using any gene modifying methods.